

ARIHAN JAIN

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SUMMARY

IB Diploma candidate building at the intersection of business and music. Founder of a digital agency and a self-discipline app; multi-instrumentalist and producer in FL Studio. All-India Rank 157, SRCC Economics Olympiad.

EDUCATION

Shiv Nadar School, Gurugram: IB Diploma Programme Expected 2027

HL: Economics, Mathematics: Applications & Interpretation, Computer Science. SL: Global Politics, English Language & Literature, French ab initio.

PROFESSIONAL EXPERIENCE

Zenth, Founder - zenth.agency

May 2026 – Present

- Digital agency; two active clients, both on a recurring monthly basis

Panscience Innovations, AI Intern

Jun – Jul 2026

- Built an AI meeting assistant: real-time transcription with speaker identification, automatic action items, and a chatbot grounded in meeting history search
- Shipped a separate AI avatar video-call feature with real-time tone and emotion tracking; benchmarked text-to-speech latency across Cartesia's streaming protocols

Crystal Ltd, Analyst Intern

May – Jun 2025

- Built predictive models and algorithms for equity price outcomes; applied economic reasoning alongside programming

ACADEMIC & TECHNICAL PROJECTS

The Floor, Founder

Jul 2026 – Present

- Self-discipline app: one promise a day, kept or broken, no edits, permanent record of what's broken
- Directed the build (Next.js, Supabase/Postgres with row-level security, Drizzle ORM); shipped as an installable, offline-capable PWA; 112 tests, 45 against a real Postgres instance

CS HL Internal Assessment: Library Management System

- Built a library system handling borrowing, returns, reservations, and overdue fines: recursive merge sort, a FIFO reservation queue, SQLite persistence, role-based access, and a fine engine with rate differentials and caps

LEADERSHIP & ACTIVITIES

- MIBSC Business Simulation: represented Shyam Metalics, negotiated a Rs. 4,000 crore coastal metals deal to a signed MoU
- NYU Tandon School of Engineering: Design, Invent & Innovate Program; international team, CAD tools, rapid prototyping
- Model United Nations, IPC: delegate for Belgium and Namibia in separate committees; also served as event photographer
- Kal Ki Rahein Global Perspectives Project: fieldwork and community teaching on entrepreneurship and economics
- Football (CAS, Charity League); ongoing volunteer tutoring with local NGOs

MUSIC

Multi-instrumentalist, producer, and vocalist. Guitar and drums at an intermediate to advanced level; beats produced in FL Studio. Formal theory background from IGCSE Music. Trinity College London Gold Young Performers Certificate.

HONORS & AWARDS

- SRCC Economics Olympiad: All-India Rank 157 (2025)
- National Finance Olympiad: Qualified, Nationals (2024)
- National Math Olympiad: Qualified Nationals

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- Kal Ki Rahein Global Perspectives Project: fieldwork and community teaching on entrepreneurship and economics
- ThinkSmiths Catalyst(CAS); ongoing volunteer tutoring with local NGOs

SKILLS

Technical: Python, JS, algorithmic thinking, Casio fx-CG50, CAD/3D modelling (Blender, SketchUp)

Languages: English (fluent), Hindi (fluent), French (beginner), Spanish (beginner)